STMPE811QTR

STMicroelectronics

Image may be representation. See specifications for product details.

Part Number:	STMPE811QTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC SCREEN CNTRL 12BIT 16QFN
Datasheets:	STMPE811QTR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STMPE811QTR

PART NUMBER	STMPE811QTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SCREEN CNTRL 12BIT 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	STMPE811QTR.pdf
VOLTAGE REFERENCE	Internal
VOLTAGE - SUPPLY	1.8 V ~ 3.3 V
TOUCHSCREEN	4 Wire Resistive
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	S-Touch™
RESOLUTION (BITS)	12 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	497-8387-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, SPI
DETAILED DESCRIPTION	Touchscreen Controller, 4 Wire Resistive 12 bit I²C, SPI Interface 16-QFN (3x3)
CURRENT - SUPPLY	500nA
BASE PART NUMBER	STMPE811

Related Tags

STMicroelectronics STMPE811QTR	STMPE811QTR Distributor	STMPE811QTR Supplier
STMPE811QTR Price	STMPE811QTR Pictures	STMPE811QTR Image
STMPE811QTR PDF Datasheet	STMPE811QTR Download Datasheet	STMPE811QTR Datasheet
STMPE811QTR Stock	Buy STMPE811QTR	Buy STMicroelectronics STMPE811QTR
STMicroelectronics STMPE811QTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STMPE811QTR		

Related Products

STMPRIMER-BASE
Manufacturers: STMicroelectronics
Description: MODULE FOR STM8/STM32 PRIM BOARD
In stock: Out stock
RFQ

STMPE801MTR
Manufacturers: STMicroelectronics
Description: IC I/O EXPANDER I2C 8B 16SOIC
In stock: Out stock
RFQ

STMPE24M31QTR
Manufacturers: STMicroelectronics
Description: IC SENSOR S-TOUCH 24CH 40QFN
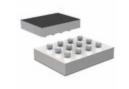In stock: Out stock
RFQ

STMPE2403TBR
Manufacturers: STMicroelectronics
Description: IC I/O EXPANDER I2C 24B 36TFBGA
In stock: Out stock
RFQ

STMPE321QTR
Manufacturers: STMicroelectronics
Description: IC CTLR TOUCH KEY 3CH 12-QFN
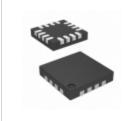In stock: 368 pcs
RFQ

STMPE812ABJR
Manufacturers: STMicroelectronics
Description: IC SCREEN CNTRL 12BIT 12CSP
In stock: Out stock
RFQ

STMPE801QTR
Manufacturers: STMicroelectronics
Description: IC I/O EXPANDER I2C 8B 16QFN
In stock: Out stock
RFQ

STMPS2141STR
Manufacturers: STMicroelectronics
Description: IC PWR SWITCH 1CH 500MA SOT23-5
In stock: Out stock
RFQ

STMPE610QTR
Manufacturers: STMicroelectronics
Description: IC SCREEN CNTRL 12BIT 16QFN
In stock: Out stock
RFQ

STMPRIMER-PROTO
Manufacturers: STMicroelectronics
Description: PROTOTYPE EXTENSION BOARDS, 5PCS
In stock: Out stock
RFQ

STMPS2141MTR
Manufacturers: STMicroelectronics
Description: IC PWR SWITCH 1CH 500MA 8-SO
In stock: Out stock
RFQ

STMPE821QTR
Manufacturers: STMicroelectronics
Description: IC CTLR TOUCH KEY 8CH CAP 16-QFN
In stock: Out stock
RFQ